

Applied Psychophysiology and Biofeedback

Vol. 27, No. 1

March 2002

CONTENTS

ORIGINAL RESEARCH

- Heart Rate Variability Biofeedback as a Method for Assessing Baroreflex Function:
A Preliminary Study of Resonance in the Cardiovascular System 1
Evgeny Vaschillo, Paul Lehrer, Naphtali Rishé, and Mikhail Konstantinov

- Muscle Tension and Physiologic Hyperarousal, Performance, and State Affectivity:
Assessing the Independence of Effects in Frequent Headache
and Depression 29
Christine A. Hovanitz, Miranda Filippides, Dawn Lindsay, and Jackie Scheff

REVIEW

- Autogenic Training: A Meta-Analysis of Clinical Outcome Studies 45
Friedhelm Stetter and Sirko Kupper

DISCUSSION FORUM

- Problems Inherent in Assessing Biofeedback Efficacy Studies 99
Carolyn B. Yucha

- Biofeedback and Hypertension: A Déjà Vu Experience: Comments on Yucha's
"Problems Inherent in Assessing Biofeedback Efficacy Studies" 107
Edward B. Blanchard

- A Commentary on "Problems Inherent in Assessing Biofeedback
Efficacy Studies" 111
Angele McGrady

- Final Remarks 113
Carolyn B. Yucha

- MEMBERSHIP APPLICATION—Association for Applied Psychophysiology
and Biofeedback 115
-

Applied Psychophysiology and Biofeedback

Vol. 27, No. 2

June 2002

CONTENTS

Part I

Special Issue on Pain

Guest Editor: Herta Flor

The Assessment of Pain Behavior: Implications for Applied Psychophysiology and Future Research Directions <i>Francis J. Keefe and Suzanne Smith</i>	117
Stress and Psychophysiological Dysregulation in Patients With Fibromyalgia Syndrome <i>Akiko Okifuji and Dennis C. Turk</i>	129
Biofeedback in the Treatment of Headache and Other Childhood Pain <i>Christiane Hermann and Edward B. Blanchard</i>	143
Behavioral Management of Recurrent Headache: Three Decades of Experience and Empiricism <i>Donald B. Penzien, Jeanetta C. Rains, and Frank Andrasik</i>	163
MEMBERSHIP APPLICATION—Association for Applied Psychophysiology and Biofeedback	183

Applied Psychophysiology and Biofeedback

Vol. 27, No. 3

September 2002

CONTENTS

Part II

Special Issue on Pain

Guest Editor: Herta Flor

Biofeedback and Behavioral Treatment of Persistent Pain in the Older Adult: A Review and a Study <i>Susan J. Middaugh and Kim Pawlick</i>	185
On the Pathophysiology of Migraine—Links for "Empirically Based Treatment" With Neurofeedback <i>Peter Kropp, Michael Siniatchkin, and Wolf-Dieter Gerber</i>	203
The Modification of Cortical Reorganization and Chronic Pain by Sensory Feedback <i>Herta Flor</i>	215
MEMBERSHIP APPLICATION—Association for Applied Psychophysiology and Biofeedback	229

Applied Psychophysiology and Biofeedback

Vol. 27, No. 4

December 2002

CONTENTS

ORIGINAL RESEARCH

- The Effects of Stimulant Therapy, EEG Biofeedback,
and Parenting Style on the Primary Symptoms
of Attention-Deficit/Hyperactivity Disorder 231
Vincent J. Monastra, Donna M. Monastra, and Susan George

- Changes in Physiological Arousal to Gambling Cues Among Participants
in Motivationally Enhanced Cognitive-Behavior Therapy
for Pathological Gambling: A Preliminary Study 251
*Brian M. Freidenberg, Edward B. Blanchard, Edelgard Wulfert,
and Loretta S. Malta*

- EEG Signature and Phenomenology of Alpha/theta Neurofeedback
Training Versus Mock Feedback 261
Tobias Egner, Emilie Strawson, and John H. Gruzelier

TASK FORCE REPORT

- Task Force Report on Methodology and Empirically Supported
Treatments: Introduction 271
Donald Moss and Jay Gunkelman

- Template for Developing Guidelines for the Evaluation of the Clinical
Efficacy of Psychophysiological Interventions 273
*Theodore J. La Vaque, D. Corydon Hammond, David Trudeau,
Vincent Monastra, John Perry, Paul Lehrer, Douglas Matheson,
and Richard Sherman*

PRESIDENTIAL ADDRESS

- The Circle of the Soul: The Role of Spirituality in Health Care 283
Donald Moss

ABSTRACTS

- Abstracts of Papers Presented at the 33rd Annual Meeting of the
Association for Applied Psychophysiology and Biofeedback 299

- GUEST REVIEWERS 321

- MEMBERSHIP APPLICATION—Association for Applied Psychophysiology
and Biofeedback 323

